

AMENDMENTS TO THE CLAIMS

Claims 1-99 (Cancelled)

100. (New) A process comprising:

injecting a two-pack urethane foam composition into a closed sectional portion of a vehicular body member; and

foaming and curing said two-pack foam composition within said closed sectional portion so as to reinforce said closed sectional portion and increase a soundproofing property of said closed sectional portion,

wherein said two-pack urethane foam composition exhibits a cream time of at most 3 seconds and a rise time of 10 - 120 seconds after having been injected into said closed sectional portion.

101. (New) The process according to claim 100, wherein injecting a two-pack urethane foam composition into a closed sectional portion of a vehicular body member comprises jetting out said two-pack urethane foam composition, in a counter flow under high pressure, from a two-pack mixing high-pressure foaming machine into said closed sectional portion, and further comprising:

using said two-pack mixing high-pressure foaming machine to mix said two-pack urethane foam composition.

102. (New) The process according to claim 101, wherein said two-pack urethane foam composition comprises

(i) a foaming material capable of forming a urethane foam by reaction with a foaming agent, said foaming material including

(a) a polyol compound as a major component, and

(b) a polyisocyanate compound as a curing agent, and

(ii) a catalyst added to said polyol compound so as to adjust the cream time and the rise time to within predetermined ranges.

103. (New) The process according to claim 102, wherein
said foaming material is capable of forming a urethane foam by reaction with a foaming agent
by being capable of forming a urethane foam by reaction with water.

104. (New) The process according to claim 102, wherein
said polyol compound is formulated with an amine compound having at least one of an amino
(NH₂) group and an imino (NH) group, and has an average molecular weight of at least 110, and
said foaming material is capable of forming a urethane foam by reaction with a foaming agent
by adjusting an amount of the foaming agent such that the amino (NH₂) group and/or the imino (NH)
group of said amine compound is from 0.05 - 3.00 percent by weight with respect to a combined
weight of said polyol compound and said polyisocyanate compound,
so as to allow the urethane foam resulting from said foaming material to have a specific
gravity within a range of from 0.60 to 0.01.

105. (New) The process according to claim 104, wherein
said foaming material is capable of forming a urethane foam by reaction with a foaming agent
by being capable of forming a urethane foam by reaction with water such that said foaming material
is capable of forming a urethane foam by reaction with water by adjusting an amount of the water
such that the amino (NH₂) group and/or the imino (NH) group of said amine compound is from 0.05
- 3.00 percent by weight with respect to a combined weight of said polyol compound and said
polyisocyanate compound.

106. (New) The process according to claim 100, wherein
said two-pack urethane foam composition comprises
(i) a foaming material capable of forming a urethane foam by reaction with a foaming
agent, said foaming material including
(a) a polyol compound as a major component, and

(b) a polyisocyanate compound as a curing agent, and
(ii) a catalyst added to said polyol compound so as to adjust the cream time and the rise time to within predetermined ranges.

107. (New) The process according to claim 106, wherein
said foaming material is capable of forming a urethane foam by reaction with a foaming agent
by being capable of forming a urethane foam by reaction with water.

108. (New) The process according to claim 106, wherein
said polyol compound is formulated with an amine compound having at least one of an amino
(NH₂) group and an imino (NH) group, and has an average molecular weight of at least 110, and
said foaming material is capable of forming a urethane foam by reaction with a foaming agent
by adjusting an amount of the foaming agent such that the amino (NH₂) group and/or the imino (NH)
group of said amine compound is from 0.05 - 3.00 percent by weight with respect to a combined
weight of said polyol compound and said polyisocyanate compound,
so as to allow the urethane foam resulting from said foaming material to have a specific
gravity within a range of from 0.6 to 0.01.

109. (New) The process according to claim 108, wherein
said foaming material is capable of forming a urethane foam by reaction with a foaming agent
by being capable of forming a urethane foam by reaction with water such that said foaming material
is capable of forming a urethane foam by reaction with water by adjusting an amount of the water
such that the amino (NH₂) group and/or the imino (NH) group of said amine compound is from 0.05
- 3.00 percent by weight with respect to a combined weight of said polyol compound and said
polyisocyanate compound.